## 510(k) SUMMARY

JUN 1 7 2008

Intact Medical Corporation's Intact® Excision XL

# Submitter's Name, Address, Telephone Number, Contact Person and Date Prepared

Doug Macarthur Senior Director of Engineering Intact Medical Corporation One Apple Hill, Suite 316 Natick, Massachusetts 01760 (508) 655-7820 Phone:

Facsimile:

(508) 655-6239

Date Prepared: April 11, 2008

## Name of Device and Name/Address of Sponsor

Common or Usual Name:

Electrosurgical Generator

Trade or Proprietary Name:

Intact® Excision XL

Classification Name:

Electrosurgical Cutting & Coagulation Device &

Accessories (21 C.F.R. § 878.4400)

Biopsy Instrument (21 C.F.R. § 876.1075)

**Intact Medical Corporation** One Apple Hill, Suite 316 Natick, Massachusetts 01760 Phone: (508) 655-7820

Facsimile: (508) 655-6239

#### **Predicate Devices**

Intact Medical (formerly Neothermia) Corp.'s Intact® BLES and Intact® Advance (formerly enbloc Biopsy) System (K060413).

#### **Intended Use**

The Intact® Excision XL is indicated to provide tissue samples for diagnostic sampling of breast abnormalities.

The Intact® Excision XL is intended to provide breast tissue for histologic examination with partial or complete removal of an imaged abnormality.

The *Intact*® Excision XL is intended to provide breast tissue for histologic examination with partial removal of a palpable abnormality.

The extent of a histologic abnormality cannot always be readily determined from palpation or imaged appearance. Therefore, the extent of removal of the palpable or imaged evidence of an abnormality does not predict the extent of removal of a histologic abnormality, e.g., malignancy. When the sampled abnormality is not histologically benign, it is essential that the tissue margins be examined for completeness of removal using standard surgical procedures.

In instances when a patient presents with a palpable abnormality that has been classified as benign through clinical and/or radiological criteria (e.g., fibroadenoma, fibrocystic lesion), the *intact*<sup>TM</sup> system may also be used to partially remove such palpable lesions. Whenever breast tissue is removed, histologic evaluation of the tissue is the standard of care. When the sampled abnormality is not histologically benign, it is essential that the tissue margins be examined for completeness of removal using standard surgical procedures.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

JUN 1 7 2008

Intact Medical Corporation % Mr. Doug Macarthur Senior Director of Engineering One Apple Hill, Suite 316 Natick, Massachusetts 01760

Re: K081057

Trade/Device Name: *Intact*® Excision XL Regulation Number: 21 CFR 876.1075

Regulation Name: Gastroenterology-urology biopsy instrument

Regulatory Class: II Product Code: KNW Dated: April 11, 2008 Received: April 14, 2008

Dear Mr. Macarthur:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

#### Page 2 – Mr. Doug Macarthur

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Center for Devices and Radiological Health's (CDRH's) Office of Compliance at (240) 276-0115. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). For questions regarding postmarket surveillance, please contact CDRH's Office of Surveillance and Biometric's (OSB's) Division of Postmarket Surveillance at (240) 276-3474. For questions regarding the reporting of device adverse events (Medical Device Reporting (MDR)), please contact the Division of Surveillance Systems at (240) 276-3464. You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (240) 276-3150 or at its Internet address <a href="http://www.fda.gov/cdrh/industry/support/index.html">http://www.fda.gov/cdrh/industry/support/index.html</a>.

Sincerely yours,

Mark N. Melkerson

Mark M Melker

Director

Division of General, Restorative and Neurological Devices Office of Device Evaluation Center for Devices and Radiological Health

Enclosure

# Indications for Use

| 510(k) Number (if known): K 0810.57   |
|---|
| Device Name: Intact® Excision XL  |
| Indications For Use:  |
| The <i>Intact</i> ® Excision XL is indicated to provide tissue samples for diagnostic sampling of breas abnormalities.  |
| The <i>Intact</i> ® Excision XL is intended to provide breast tissue for histologic examination with partial or complete removal of an imaged abnormality.  |
| The <i>Intact</i> <sup>®</sup> Excision XL is intended to provide breast tissue for histologic examination with partial removal of a palpable abnormality.  |
| The extent of a histologic abnormality cannot always be readily determined from palpation or imaged appearance. Therefore, the extent of removal of the palpable or imaged evidence of an abnormality does not predict the extent of removal of a histologic abnormality, e.g., malignancy When the sampled abnormality is not histologically benign, it is essential that the tissue marginate examined for completeness of removal using standard surgical procedures.  |
| In instances when a patient presents with a palpable abnormality that has been classified as benign through clinical and/or radiological criteria (e.g., fibroadenoma, fibrocystic lesion), the <i>Intact</i> ® System may also be used to partially remove such palpable lesions. Whenever breast tissue is removed, histologic evaluation of the tissue is the standard of care. When the sampled abnormality is not histologically benign, it is essential that the tissue margins be examined for completeness of removal using standard surgical procedures. |
| Prescription Usex AND/OR Over-The-Counter Use(21 CFR 801 Subpart D) (21 CFR 807 Subpart C)  |
| (PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)  |
|   |

(Division Sign-Off)
Division of General, Restorative, and Neurological Devices

510(k) Number K081057